

## **Forestry Products**

### **CHAIN PITCH AND GAUGE**

**PITCH** 



3/8"

**GAUGE** 



.050" 91VX

### KICKBACK - ANSI CLASSIFICATION



91VX saw chain may be capable of kickback that could result in serious injury to the saw operator or bystanders. Do not use this saw chain unless you have experience and specialized training for dealing with kickback. Saw chain with reduced kickback potential is available.

### RECOMMENDED TYPES OF USE



### **RECOMMENDED SAW SIZES**



91 VX is intended for use with electric saws and smaller gasoline-powered saws up to 2.5 cu. in. (41cc)

## RECOMMENDED BAR LENGTHS



10 in. to 18 in. (25 to 46 cm)

## KICKBACK-REDUCING FEATURES

Ramp-shaped depth gauges on each cutter

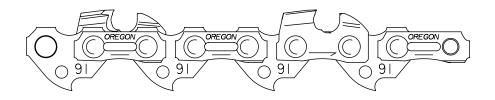


## **CUTTER SEQUENCE**

Standard sequence: 91VX

# 91VX SAW CHAIN

Oregon® 91VX saw chain features top performing Chamfer Chisel™ cutters. The twin corners of the cutters on 91VX chain deliver superior performance on the many popular saws which use low-profile 3/8"-pitch chain.



## **Features**

# **Benefits**

Advanced geometry grind	Improved out-of-box grind     Dramatic speed improvements in all cutting modes     Extreme cutting efficiency, less feed force required
Chamfer Chisel™ cutters with special shaped low-vibration heels	<ul> <li>Twin cutting corners offering outstanding performance, durability and easy maintenance</li> <li>Less vibration than competitive chains</li> </ul>
Ramp-shaped depth gauges	The ramp-shape reduces kickback ener- gies without affecting performance
Blued cutters	<ul><li>Superior corrosion resistance</li><li>Base-cutter hardness consistency</li></ul>
Sharpens with standard 5/32" round file and file guide	Easy hand maintenance
Vibe-Ban™	Reduces vibration 25% or more at the saw handle
LubriLink™	<ul> <li>Help keep oil where it's needed - on the chain</li> <li>Directs oil to the critical rivet flange/hole interface</li> </ul>
Lubriwell™	<ul> <li>Help carry oil around the full length of the guide bar's groove</li> <li>Enhances lubrication of the bar nose sprocket and bearings</li> </ul>









Choose Oregon', because every cut counts

Visit the world's #1 source for information on chainsaw cutting attachments: www.oregonchain.com

	A	В	С	D	
	TOP PLATE ANGLE	DOWN ANGLE*		DEPTH GAUGE SETTING	FINISHED CUTTER
FILING INSTRUCTIONS	→ 30°	***************************************		.025"	
	VISE ROTATE ANGLE	VISE TILT ANGLE	HEAD TILT ANGLE	DEPTH GAUGE SETTING	FINISHED CUTTER
GRINDING INSTRUCTIONS	30°	0°	550	.025"	



When using an Oregon<sup>®</sup> file guide, ALWAYS hold it level, 0°, flat on the Top Plate.

Failure to follow filing instructions can increase the level of kickback which can result in severe injury to the saw operator or bystanders.

- \* Do not exceed the depth-gauge setting shown above
- \* Always file depth gauges back to their original rounded or ramped shape after lowering

WARNING

Oregon® 91 VX saw chains may be capable of kickback that could result in serious injury to the saw operator or bystanders.

Although these chains have features designed to reduce kickback energies, these are NOT low-kickback chains. Do not use Oregon<sup>®</sup> 91 VX chains unless you have experience and specialized training for dealing with kickback. Saw chain with lower kickback potential is available.

Maintenance Tools						
File Size	Assembled File Guide	Round Files	Depth Gauge Tool, .025"	Flat File	Grinding Wheel 5 3/4" Diameter	
5/32" (4mm)	37534 (EA.)	70504 (12-PK.) 40459 (2-PK.)	22290 (10-PK.)	12211 (12-PK.)	OR534-18 1/8" Thick	OR4125-18 1/8" Thick

Chain Replacement Parts					
Chain Type	Left-hand Cutter	Right-hand Cutter	Tie Strap	Preset Tie Strap	Drive Link
91VX	P21693 (25-PK)	P21694 (25-PK)	P24295 (25-PK)	P25068 (25-PK)	P21721 (25-PK)

## DO YOU CUT WOOD IN DIRTY OR ABRASIVE CONDITIONS?

If you cut abrasive woods such as railroad ties, or if you cut in the following kinds of locations: sandy areas, partially logged areas after skidder extraction, fire-damaged areas, or any place where the wood has become dirty – then you may prefer the MultiCut™ versions of Oregon® chains. MultiCut™ chains have extra-heavy-duty chrome plating applied with an advanced plating process to withstand these kinds of tough dirty conditions. Contact Oregon® or your authorized Oregon® distributor for further information on MultiCut™ chains.

Standard	Multicut
Chain Part No.	Part No.
91VX	M91VX



For more information on these and other Oregon® products, contact your authorized Oregon® distributor, or:

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